

AMENDMENT

IN THE CLAIMS:

Sub D,

1. (twice amended) A device for introducing or withdrawing an agent through a body surface, comprising:

a member having a body surface proximal side and a body surface distal side;

~~[a] said member further having a first surface on the body surface proximal side of the member, a second surface on the body surface distal side of the member and a plurality of protrusions extending from the first surface and extending towards the body surface [said body surface proximal side]; and~~

~~a connecting medium capable of storing the agent therein or passing the agent therethrough disposed on at least a portion of [the body] the first surface [proximal side] of the member.~~

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14. (twice amended) The device of claim ~~1~~ 2 further comprising an agent delivery device connected to ~~the second surface [said body surface distal side]~~ of the member, the agent delivery device selected from the group consisting of an electrotransport device, a passive device, an osmotic device, and a pressure driven device.

16. (twice amended) The device of claim 1 further comprising a sampling device connected to the second surface {body surface distal side} of the member, the sampling device selected from the group consisting of a reverse electrotransport device, a passive device, and an osmotic device.

Sub 3
Sub 2
Sub 1

18. (twice amended) A device for introducing or withdrawing an agent through a body surface, the device comprising:

a member having a body surface proximal side and a body surface distal side;

[a] said member further having a first surface on the body surface proximal side of the member; a second surface on the body surface distal side of the member; a plurality of protrusions extending from the first surface and extending towards the body surface {body surface proximal side} and at least one opening through the member{between the protrusions}; and

a connecting medium capable of storing the agent therein or passing the agent therethrough, the connecting medium being disposed on at least a portion of the first surface and further disposed in the at least one opening.

19. (twice amended) The device of Claim 18 wherein the connecting medium is disposed on a portion of the first surface {body surface proximal side}.

23. (twice amended) A method for introducing an agent through a body surface, comprising the steps of:

providing a member having a body surface proximal side, a body surface distal side, a first surface on the body surface proximal side of the member and a second surface on the body surface distal side of the member; said member having a plurality of protrusions extending from the first surface and extending towards the body surface and a connecting medium disposed on at least a portion of the first surface;

introducing the agent in the connecting medium;

piercing the body surface with [a] the plurality of protrusions extending from [a] ~~body surface proximal side of a}~~ the first surface of the member ~~[having a connecting medium having the agent stored therein, the connecting medium disposed on at least a portion of the body surface proximal side];~~

contacting the body surface with the connecting medium; and

passing the agent through the body surface.

25. (amended twice) The method of claim 26 wherein the [passing] withdrawning step comprises:

[sampling] withdrawning the agent by a method selected from the group consisting of reverse electrotransport, passive sampling, and osmosis.